IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

APR 12 2004

Sir:

For:

Transmitted herewith for filing is the patent application of Inventor(s):

Gary A. Ross, Patricia Pollard, Catherine Hunter, Simon Officer and Gopala Radhakrishna Prabhu

Enclosed are also:

X
3
Sheet(s) of Drawings

X
An assignment of the invention to NCR Corporation

A certified copy of an application

SECURITY LABELLING

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$770)
Total Claims	17	-20 =	0	X	\$ 18	=	\$ 0
Independent Claims	4	-3 =	1	X	\$ 86	=	\$ 86
Multiple Dependent Claims	0			X	\$290	=	\$ 0
		Total Filing Fee			=		\$ 856

X Please charge the above filing fee and any other fees that may be required, except for the Issue Fee, or credit any overpayment to the account of NCR Corporation, Deposit Account No. 14-0225.

Please have all communications concerning this application and the recorded Assignment directed to:

CUSTOMER NUMBER 26889

Michael Chan NCR Corporation 1700 South Patterson Blvd. Dayton, Ohio 45479-0001

Our telephone number is: 937-445-4956

Respectfully,
Michael Chan
Reg. No. 33,663

CERTIFICATE	OF MAILING	BY "EXPRESS	MAIL"

Shirley Doll
(type or print name of person certifying)

Signature